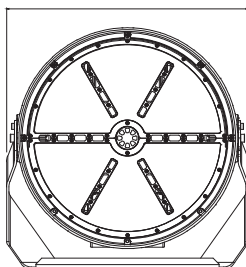


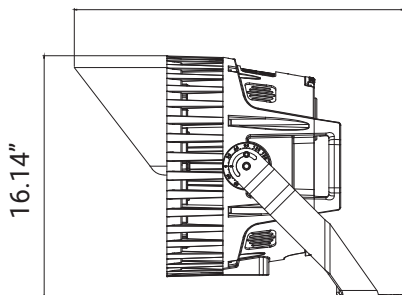


Rotate 355° Tilt 240°

16.14"



22.0"



SERIES	LUMENS	WATTAGE
OSP-1062-400W	60000	400W
OSP-1062-500W	75000	500W
OSP-1062-600W	84000	600W

Based on 5000K, >70 CRI. Actual wattage may vary +/- 5%

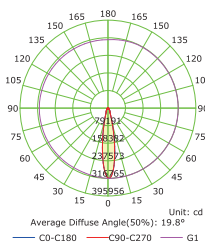


The versatile LED Sports Lighter, specifically engineered for large spaces including sports arenas, harbors, streets, and other expansive outdoor areas. With a focus on maximum illumination efficiency and unrivaled precision, this luminaire guarantees exceptional lighting performance. Its advanced heat-dissipating exterior ensures efficient thermal management, effectively extending the lifespan of the product. Illuminate your surroundings with unparalleled brilliance and reliability, making every space shine with confidence.

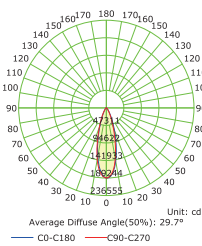
FEATURES

1. IP65 waterproof rating for exceptional performance in harsh weather conditions.
2. 5-year warranty provides long-term peace of mind and customer support.
3. Easy assembly and disassembly for convenient maintenance.
4. High-strength structure with corrosion-resistant polyester powder coating for enhanced durability.
5. Multiple beam angle options for customizable illumination.
6. Optional color temperature to suit specific needs and preferences.
7. Certified product meeting CE, RoHS, DLC, FCC, and UL standards.
8. Versatile application in stadiums, sports fields, high mast lighting, light towers, ports, and more.
9. Lighting Simulation service available for tailored lighting design.
10. Dimming control options include 0-10V, DMX, Dali, and Synapse.
11. Ambient operating temperature ranges from -40 - 113°F.

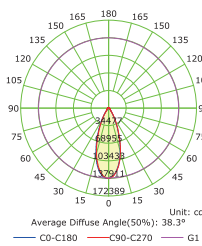
SERIES	LED Sports Lighter - 400W-600W
WATTAGE	400W, 500W, 600W
EFFICIENCY	140-150lm/w
LUMINOUS FLUX	60000Lm-84000Lm
CCT	3000K, 4000K, 5000K (Standard), 5700K, 6500K
BEAM ANGLE	Narrow Spot 20°, Narrow Flood 30°, Flood 40°60°, Wide Flood 80°120°
NEMA TYPE	3 (20°), 4 (30°), 5 (40° 60°), 6 (80°) 7 (120°)
CRI	70 (Standard), 80
CONTROL	0-10V, DMX, Dali, Synapse
VPR	10KV SPD (Standard), 20KV SPD
Optional	3 Wattage selectable



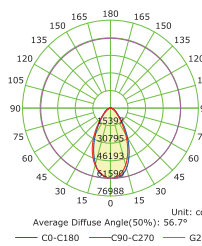
Naron Sport (20°)



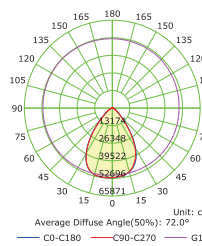
Narrow Flood (30°)



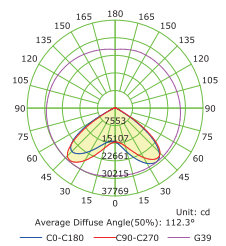
Flood (40°)



Flood (60°)



Wide Flood (80°)



Wide Flood (120°)

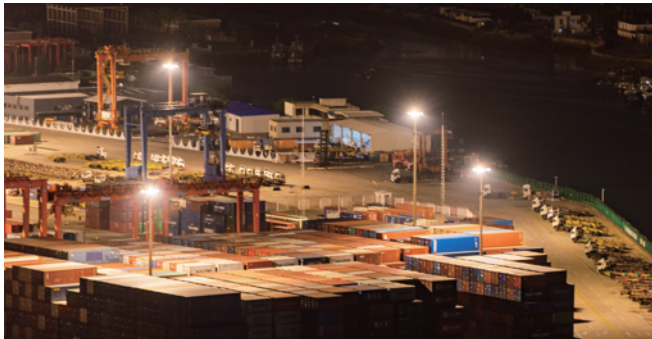
Reference IES files for additional distribution curve information.

ELECTRICAL DATA:

PowerSupply	Input Voltage	Power Frequency	Power Efficiency	Power Factor	Total Harmonic Distortion
UPower Tek	120-277 277-480	50/60Hz	>90%	0.9	<20%

OTHERS:

IP Rating	Lifetime (L70 Standard)	Heat Radiator	Lens Material	Carton Dimensions	Gross Weight	Net Weight
IP65	50,000 hours	Die-cast aluminum	PC	19.9"x19.3"x18.9"	35.2 lbs (400-600W)	30.8 lbs (400-600W)


EXAMPLE:

SERIES	VOLTAGE	WATTAGE	BEAM ANGLE	CCT	CRI	CONTROL	VPR	ACCESSORY
OSP-1062	<input type="checkbox"/> 120-277V <input type="checkbox"/> 277-480V	<input type="checkbox"/> 400W <input type="checkbox"/> 500W <input type="checkbox"/> 600W	<input type="checkbox"/> NS=20° <input type="checkbox"/> NFL=30° <input type="checkbox"/> FL=40° <input type="checkbox"/> FL=60° <input type="checkbox"/> WFL=80° <input type="checkbox"/> WFL=120°	<input type="checkbox"/> 30K <input type="checkbox"/> 40K <input type="checkbox"/> 50K <input type="checkbox"/> 57K <input type="checkbox"/> 65K	<input type="checkbox"/> 70 <input type="checkbox"/> 80	<input type="checkbox"/> 0-10V <input type="checkbox"/> DMX <input type="checkbox"/> Dali <input type="checkbox"/> Synapse	<input type="checkbox"/> 10KV <input type="checkbox"/> 20KV	<input type="checkbox"/> OSP-1062-ACC-2-LAD <input type="checkbox"/> OSP-1062-ACC-1-400-600

RADIATOR

The OSP series sports lighting utilizes fin heat sinks for improved heat dissipation, leading to a longer lifespan. The back cover acts as a cooling mechanism, efficiently dissipating heat generated by the power source. This design ensures optimal performance and durability.



LASER AIMING DEVICES (OPTIONAL)

The laser aiming device provides precise control for angling and aiming each sport light, allowing you to achieve the exact optimal position with ease and accuracy.



OSP-1062-ACC-2-LAD



SLIP FITTER BRACKET (OPTIONAL)

The default mount yolk is included. The optional advanced slip fitter bracket offers a stable and compact footprint while allowing for rotation and tilt in various angles, providing the flexibility to position the sport light according to your specific requirements.

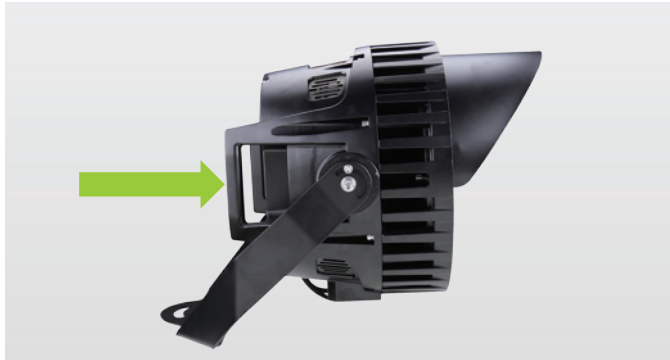


OSP-1062-ACC-1-400-600



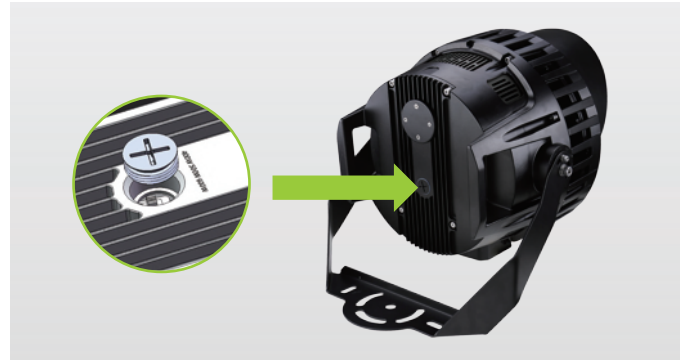
WITH LIFTING HANDLE DESIGN

Easy for customer to handle and install



WATTAGE SELECTABLE OPTIONAL

Optionl for 3 wattage selectable, suitable for different place, lower the stock and save SKU



REFLECTOR CAN WITH DIFFERENT SIDE

